Silicon Valley Office: 2099 Gateway Place, Suite 320 San Jose, CA 95110-1017 Telephone: (408) 451-5900 Facsimile: (408) 451-5908

Tri-Valley Office: 1432 Concannon Blvd., Bldg. G Livermore, CA 94550-6006 Telephone: (925) 371-8186 Facsimile: (925) 371-8187 The Law Offices of Bever, Hoffman & Harms, LLP

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| | | | Email: jharms@be | | |
| Fax: | Fax: (703) 872-9306 | | 5 (including Fax coversheet) | | |
| Phone: | (703) | Date: | March 23, 2004 | | |
| Re: | Serial No.: 10/016,232 | | | | |
| | Filing Date: 12/06/2001 | | | | |
| | Applicant: Ross A. Donelly et al. | | | | |
| | Atty. Dkt. No.: SYN-0182 | | | | |
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Comments:

FOLLOWING IS: RESPONSE TO ADVISORY ACTION DATED 2/23/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:: Ross A. Donelly et al.

Application No.: 10/016,232

13:58

Filed: 12/06/2001

Art Unit.: 2825

Examiner: Magid Y. Dimyan

For: "MULTIPLE PASS OPTIMIZATION FOR AUTOMATIC ELECTRONIC CIRCUIT PLACEMENT"

Docket No.: SYN-0182

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: March 23, 2004

AMENDMENT TRANSMITTAL

- Transmitted herewith is an amendment for this application.
- STATUS: Applicant is other than a small entity.
- EXTENSION OF TERM: A Petition And Fee For Extension Of Time (37.C.F.R. 1.136(a)) is filed herewith.
- 4. FEE FOR CLAIMS: The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated below:

| (Col.1) Claims Remaining After Amendment | | | (Col. 2) Highest No. Previously Paid For | (Col. 3) Present Extra | LARGE ENTITY | | |
|--|---|-------|--|-------------------------|---------------------|---------------|------|
| | | | | | Rate | Addit. Fee | |
| Total | 7 | Minus | 20 | = -0- | x \$18 = | \$-0- | |
| Indep. | 1 | Minus | 5 | = -0- | x \$86 = | \$-0- | |
| First Presentation of Multiple Dependent Claim | | | | | + \$290 = | \$0 | |
| | | | | | Total Addit. Fee | S-O- | |

5. FEE PAYMENT and DEFICIENCY: Please charge Deposit Acct. 50-0574 the amount of \$110.00 for one-month extension of time. If any additional extension and/or fee is required, also charge Account No. 50-0574.

Customer No. 35273 Tel.: (408) 451-5907 SIGNATURE OF Pl Jeanette S. Harms Reg. No. 35,537

CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being transmitted by facsimile to the Patent and Trademark Office.

Date: 3/33 BOOM Signature: Rulled A BAUMAUN

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 2 3 2004

Applicant:

Ross A. Donelly et al.

Assignee:

Synopsys, Inc.

Title: MULTIPLE PASS OPTIMIZATION FOR AUTOMATIC

ELECTRONIC CIRCUIT PLACEMENT

Serial No.:

10/016,232 File Date: December 6, 2001

Examiner: Magid Y. Dimyan Art Unit: 2825

Docket No.:

SYN-0182

Date: March 23, 2004

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Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO ADVISORY ACTION

Initial Comments

Claims 12-18 are pending in the present application. Claims 12-18 are allowed. Claims 1-11 and 19-20 are cancelled herein.

In the Claims

Please cancel Claims 1-11 and 19-20.

P05

SYN-0182

PATENT

CONCLUSION

Claims 12-18 are pending in the present Application. Applicants respectfully request allowance of these claims.

If there are any questions, please telephone the undersigned at 408-451-5907 to expedite prosecution of this case.

Respectfully submitted,

Customer No.: 35273

Jeanette S. Harms Attorney for Applicant Reg. No. 35,537

CERTIFICATE OF TRANSMISSION (37 C.P.R. 1.8(a))

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